

Notes:

- (1) (R401.5). All new buildings constructed within this jurisdiction shall have the finished floor of the building not less than 12 inches above the nearest sanitary sewer manhole rim, or, where no sewer is available, the finished floor shall not be less than 4 inches above the crown of the street.
- (2) (R401.3). Lots shall be graded to drain surface water away from foundation walls. The grade shall fall a minimum of 6 inches within the first ten feet.
- Exception. Where lots lines, walls, slopes or other physical barriers prohibit 6" of fall within 10 feet, drains or swales shall be constructed to ensure drainage away from the structure. Impervious surfaces within 10 feet of the building foundation shall be sloped a minimum of 2 percent away from the building.
- (3) (R403.1.7.3). On graded sites, the top of any exterior foundation shall extend above the elevation of the street gutter at point of discharge or the inlet of an approved drainage device a minimum of 12 inches plus 2 percent.

CITY OF HOUSTON

Department of Public Works and Engineering

Residential Foundation Elevation for Sanitary and Storm Drainage.

Approved by:

Date: 4 / 18 / 12 Dwg No:

12-01-R

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